

LISTING OF THE CLAIMS:

Please amend claim 1, cancel claims 2-4, and add claims 5-6.

This listing of the claims will replace all prior versions, and listings, of the claims in the application.

- 1        1. (Currently amended) An IR thermometer, including a housing, adapted for
- 2        use in automobile diagnostic and repair operation comprising:
  - 3            IR sensing and processing means including IR optics, having a focal length,
  - 4            for directing IR emanated from an energy zone onto an IR sensor and determining the
  - 5            temperature of the energy zone;
  - 6            a dual laser cross beamed sighting system, mounted in the housing, including
  - 7            two lasers oriented to have their beams cross at the focal point of the IR optics;
  - 8            a light source, mounted in the housing, for illuminating an area surrounding
  - 9            the energy zone; and
  - 10          a magnetic base, attached to the housing, for creating an attachment to an auto
  - 11          automobile being served repaired.

2-4. (Cancelled)

5. (New) The IR thermometer of claim 1 where the housing includes brightly colored highlights to facilitate finding the IR thermometer in an automotive repair environment.

6. (New) The IR thermometer of claim 1 further comprising:  
a backlit display, mounted in the housing, that displays a low battery indicator, a C°/F° symbol, a maximum temperature value which is continuously updated when the IR thermometer is on, a temperature display, and an emissivity indicator.